

	Type	Hits	Search Text	DBs
1	BRS	4272 55	(light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB
2	BRS	1815 9	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB
3	BRS	1382 4	(heat with (sink or spreader)) and ( fins or rods or pins)	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB
4	BRS	195	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)) and ((heat with (sink or spreader)) and ( fins or rods or pins) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	77	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)) and ((heat with (sink or spreader)) and ( fins or rods or pins) )) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	73	((light adj emit\$6 adj diod\$4) or LED\$3) and ((heat with (sink or spreader)) and ( fins or rods or pins) ) and 362/\$.ccIs.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	1437 7	heat with (pins or rods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	949	((light adj emit\$6 adj diod\$4) or LED\$3) and (heat with (pins or rods) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	54	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)) and (heat with (pins or rods) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	793	(heat adj conduct\$4) with (pins or rods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	5	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)) and ((heat adj conduct\$4) with (pins or rods) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	476	(heat adj conduct\$4) near5 (pins or rods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	BRS	4	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module)) and ((heat adj conduct\$4) near5 (pins or rods) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	IS&R	2	("6254262").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	6	("4156894"   "4733335"   "5267131"   "5632551"   "5746497"   "6045240").PN.	USPAT
16	BRS	6	("4156894"   "4733335"   "5267131"   "5632551"   "5746497"   "6045240").PN.	USPAT
17	BRS	6	("4156894"   "4733335"   "5267131"   "5632551"   "5746497"   "6045240").PN.	USPAT
18	BRS	0	6254262.URPN.	USPAT
19	BRS	0	6254262.URPN.	USPAT
20	IS&R	7	((4821051") or ("4039890") or ("3950844")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	0	de19528459\$.did.	EPO; DERWENT
22	BRS	1	de19528459	EPO; DERWENT
23	BRS	1	de19528459	EPO; DERWENT; IBM_TDB
24	IS&R	2	("4733335").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	5	("0434538"   "3432808"   "3502858"   "4575782"   "4602320").PN.	USPAT
26	BRS	5	("0434538"   "3432808"   "3502858"   "4575782"   "4602320").PN.	USPAT
27	BRS	68	4733335.URPN.	USPAT
28	BRS	0	gabriel-garufi.in.	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB
29	BRS	2	garufi-gabriel.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
30	BRS	3	missaggia-l-j.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	1207	((heat adj (sink or spreader)) with (rods or pins)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	427255	((light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	116	((heat adj (sink or spreader)) with (rods or pins) ) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	100776	((light adj emit\$6 adj diod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	28	((heat adj (sink or spreader)) with (rods or pins) ) and ((light adj emit\$6 adj diod\$4) or LED\$3 ) and ((light adj emit\$6 adj diod\$4) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	201	((heat adj (sink or spreader)) with rods	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	BRS	9	((light adj emit\$6 adj diod\$4) or LED\$3 ) and ((heat adj (sink or spreader)) with rods )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	745	((thermal adj resistivity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	BRS	0	((thermal adj resistivity) with degees with watt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	BRS	81	((thermal adj resistivity) ) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	BRS	4	PAR near3 style	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	BRS	2	((PAR near3 style) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	BRS	1	((MR near3 style) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	BRS	17	MR near3 style	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	BRS	766	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	BRS	694253	lamp or module	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
47	BRS	61456	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	BRS	766	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power)) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
49	BRS	270	((lamp or module) and (((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power)) and ((light adj emit\$6 adj diod\$4) or LED\$3 ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
50	BRS	5109	((heat adj (sink or spreader)) with (fins or rods or pins)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	BRS	13	((lamp or module) and (((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power)) and ((light adj emit\$6 adj diod\$4) or LED\$3 ))) and ((heat adj (sink or spreader)) with (fins or rods or pins) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52	BRS	3	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power)) and ((lamp or module) and ((heat adj (sink or spreader)) with (fins or rods or pins) )) and lumens	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB
53	BRS	16	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ((thermal adj resistivity) )	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
54	BRS	61456	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	BRS	28851	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and module	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB
56	BRS	36552	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and lamp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	BRS	16	((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ((thermal adj resistivity) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	BRS	93	"40" with degrees with watts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	BRS	2	((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module)) and ("40" with degrees with watts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	IS&R	5	((("4729076") or ("4733335") or ("4774434") or ("5038255") or ("5528474")).PN.	USPAT
61	BRS	107	362/294.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
62	BRS	25	362/547.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
63	BRS	963	362/800.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	BRS	10	362/800.ccls. and ((heat adj (sink or spreader)) with (fins or rods or pins) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
65	BRS	92	hochstein-peter-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
66	BRS	92	hochstein-peter-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	BRS	28	((heat adj (sink or spreader)) with (rods or pins) ) and ((light adj emit\$6 adj diod\$4) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
68	IS&R	2	("4733335").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
69	BRS	427528	(light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	BRS	7813	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (high adj power)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	BRS	2541	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (high adj power)) and (lamp or module)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	BRS	73	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (high adj power)) and (lamp or module)) and ((heat adj sink or fins)) and white	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
73	BRS	338	(((((light adj emit\$6 adj diod\$4) or LED\$3 ) and (high adj power)) and (lamp or module)) and ((heat adj sink or fins)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	IS&R	2	("6441943").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	BRS	427528	(light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB
76	BRS	17	((light adj emit\$6 adj diod\$4) or LED\$3 ) and core and spreader and fins	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	BRS	185	((light adj emit\$6 adj diod\$4) or LED\$3 ) and core and spreader	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB
78	BRS	1093	thermal\$5 with spreader	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
79	BRS	20370	thermal\$5 with core	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
80	BRS	37	(thermal\$5 with spreader) and (thermal\$5 with core)	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB
81	BRS	8	((light adj emit\$6 adj diod\$4) or LED\$3 ) and ((thermal\$5 with spreader) and (thermal\$5 with core))	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB
82	BRS	4	thermal\$5 adj conductive adj spreader	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	BRS	123	thermal\$5 adj conductive adj core	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
84	BRS	1	(thermal\$5 adj conductive adj spreader) and (thermal\$5 adj conductive adj core)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
85	BRS	73928	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (module or array)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
86	BRS	72	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (module or array)) and core and spreader	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
87	IS&R	693	(372/36).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	IS&R	0	("13 and 1").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
89	IS&R	5314	(372/43).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	BRS	693	372/36.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	BRS	109	372/36.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
92	BRS	1	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (thermal\$5 adj conductive adj spreader)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
93	BRS	10	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (thermal\$5 adj conductive adj core)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	BRS	2120	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (module or array)) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	BRS	93	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (module or array)) and (heat adj sink)) and 362/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	BRS	4	("4729076"   "4935665"   "5119174"   "5857767").PN.	USPAT
97	BRS	0	6480389.URPN.	USPAT
98	BRS	0	6480389.URPN.	USPAT
99	BRS	21	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (module or array)) and (heat adj sink) and core and spreader	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
100	IS&R	1	("6480389").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
101	BRS	4	("4729076"   "4935665"   "5119174"   "5857767").PN.	USPAT
102	BRS	0	6480389.URPN.	USPAT
103	BRS	0	6480389.URPN.	USPAT
104	IS&R	2	("6428189").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
105	BRS	8	("5038255"   "5119174"   "5528474"   "5785418"   "5857767"   "6045240"   "6297959"   "6318886").PN.	USPAT
106	BRS	1041	362/800.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
107	BRS	48	362/800.ccls. and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
108	BRS	6	("5307058"   "5420482"   "6133844"   "6150774"   "6161910"   "6166496"   "B1 6188181").PN.	USPAT
109	BRS	17	5420482.URPN.	USPAT
110	BRS	11	("4947291"   "4963798"   "5038255"   "5390092"   "5580163"   "5632551"   "5765940"   "5782555"   "5785418"   "5857767"   "6045240").PN.	USPAT
111	BRS	5	6161910.URPN.	USPAT
112	BRS	6	("5307058"   "5420482"   "6133844"   "6150774"   "6161910"   "6166496"   "B1 6188181").PN.	USPAT
113	BRS	1	6255786.URPN.	USPAT
114	BRS	108	362/294.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
115	BRS	78	362/373.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
116	BRS	34	(362/294.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
117	BRS	26	(362/373.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
118	BRS	15	362/345.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
119	BRS	2	(362/345.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
120	BRS	48	362/310.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
121	BRS	204	362/545.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
122	BRS	19	(362/545.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
123	BRS	141	362/555.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
124	BRS	9	(362/555.ccls. and ((light adj emit\$6 adj diod\$4) or LED\$3 )) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
125	BRS	4280 28	(light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
126	BRS	1821 8	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (lamp or module)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
127	BRS	615	degree\$3 with watt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
128	BRS	60	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (degree\$3 with watt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
129	BRS	8	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (lamp or module ) and (degree\$3 with watt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
130	BRS	0	degree\$3 with cetigrade with watt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
131	BRS	86	degree\$3 with centigrade with watt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
132	BRS	1	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (lamp or module ) and (degree\$3 with centigrade with watt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
133	BRS	7	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (degree\$3 with centigrade with watt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
134	BRS	120	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (lamp or module ) and lumens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
135	BRS	5	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module) ) and (saturated adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
136	BRS	61	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (saturated adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
137	BRS	849	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
138	BRS	1	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module) ) with (high adj power\$4)) and (saturated adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
139	BRS	2	((light adj emit\$6 adj diod\$4) or LED\$3 ) with (high adj power\$4)) and (saturated adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
140	BRS	56	((light adj emit\$6 adj diod\$4) or LED\$3) with (lamp or module) ) with (high adj power\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
141	BRS	229	(high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
142	BRS	160	( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (lamp or module or assembly)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
143	BRS	48	(( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (lamp or module or assembly)) and (heat near\$4 sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
144	BRS	2	(( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (lamp or module or assembly)) and (heat near\$4 sink)) and saturat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
145	BRS	1	(( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (lamp or module or assembly)) and (heat near\$4 sink)) and (saturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
146	BRS	1	( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (saturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
147	BRS	0	( (high adj power\$4) adj ((light adj emit\$6 adj diod\$4) or LED\$3)) and (unsaturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
148	BRS	4280 28	(light adj emit\$6 adj diod\$4) or LED\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
149	BRS	849	(high adj power\$4) with ((light adj emit\$6 adj diod\$4) or LED\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
150	BRS	2	( (high adj power\$4) with ((light adj emit\$6 adj diod\$4) or LED\$3)) and (saturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
151	BRS	0	( (high adj power\$4) with ((light adj emit\$6 adj diod\$4) or LED\$3)) and (unsaturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
152	BRS	3	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (unsaturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
153	BRS	181	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (saturat\$4 adj color)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
154	IS&R	2	("6161910").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
155	BRS	1314 02	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module or assembly)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
156	BRS	853	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module or assembly)) and lumens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
157	BRS	9	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module or assembly)) and ("50" adj lumens)	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
158	BRS	30	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (lamp or module or assembly)) and (lumens with "50")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
159	BRS	4	((light adj emit\$6 adj diod\$4) or LED\$3 ) and (desaturat\$4 adj color)	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB